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SPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE STATEMENT</b>				Attorney Docket No. <b>8654/2072</b>		Serial No. <b>10/014,887</b>	
				Applicant(s): <b>Krissansen, et al.</b>		Filing Date: <b>December 11, 2001</b>	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation
	<b>A.</b>	<b>EP0278176</b>	<b>August 17, 1998</b>	<b>Europe</b>	<b>C07D</b>	<b>311/86</b>	<b>YES</b> <b>NO</b>
<b>OTHER DOCUMENTS</b> (including Author, Title, Date, Pertinent Pages, etc.)							
	<b>B.</b>	PCT International Search Report for Application No. PCT/NZ00/00098 dated 31 October 2000					
<b>LY</b>	<b>C.</b>	Cao Z. et al. "Thalidomide increases both intra-tumoural tumour necrosis factor- $\alpha$ production and anti-tumour activity in response to 5,6-dimethylxanthenone-4-acetice acid" <u>British Journal of Cancer</u> (1999) volume 80(5/6), pages 716-723.					
	<b>D.</b>	Fujii H. et al. "Vaccination with B7-18 tumor and anti-adhesion therapy with RGD pseudo-peptide (FC-336) efficiently induce anti-metastatic effect" <u>Clinical &amp; Experimental Metastasis</u> (1998) volume 16, pages 141-148.					
	<b>E.</b>	Pedley R.B. et al. "Ablation of colrectoral xenografts with combined radioimmunotherapy and tumor blood flow-modifying agents" <u>Cancer Research</u> (1996) volume 56, pages 3293-3300.					
	<b>F.</b>	Zitvogel L. "Interleukin-12 and b7.1 co-stimulation cooperate in the induction of effective antitumor immunity and therapy of established tumor" <u>Journal of Immunology</u> (1996) volume 26, pages 1335-13421.					
	<b>G.</b>	Lissoni P. et al. "Neuroimmunotherapy of advanced solid neoplasms with single evening subcutaneous injection of low-dose interleukin-2 and melatonin Preliminary results" <u>European Journal of Cancer</u> (1993) volume 29A(2), pages 185-189.					
	<b>H.</b>	Hornung R.L. et al. "Augmentation of natural killer activity, induction of IFN and development tumor activity during the successful treatment of established tumor murine renal cancer using flavoneacetic acid and IL-2" <u>The Journal of Immunology</u> (1998) volume 141(10), pages 3671-3679					
	<b>I.</b>	Nawrocki S. and Mackiewicz A. "Genetically modified tumour vaccines-where we are today" <u>Cancer Treatment Reviews</u> (1999) volume 25, pages 29-46.					
<b>V</b>	<b>J.</b>	Thrash-Bingham C.A. and Tartof K.D. "aHIF: A natural antisense transcript overexpressed in human renal cancer during hypoxia" <u>The Journal of the National Cancer Institute</u> (1999) volume 91(2), pages 143-151					
<b>EXAMINER</b>				<b>/Lei Yao/</b>		<b>DATE CONSIDERED</b>	
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SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT

Attorney Docket No.

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Applicant(s): Krissansen, et al.

Filing Date: December 11, 2001

Group: 1615

**U.S. PATENT DOCUMENTS**

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LY	1.	5,817,684	Oct. 6, 1998	Fleisch, et al.	514	381	
LY	2.	5,910,505	Jun. 8, 1999	Fleisch, et al.	514	381	
LY	3.	5,281,620	Jan. 25, 1994	Denny, et al.	514	455	

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							YES	NO
LY	4.	EP 0 743 064	20 Nov. 1996	European	A61K	31/19		
LY	5.	WO 94/23753	27 Oct. 1994	PCT	A61K	47/48		
LY	6.	WO 95/09621	13 April 1995	PCT	A61K	31/195		
LY	7.	WO 97/34482	23 Sept. 1997	PCT	A01N	43/00		
LY	8.	WO 98/25600	18 June 1998	PCT	A61K	31/19		
LY	9.	WO 98/42335	1 Oct. 1998	PCT	A61K	31/41		

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LY	10.	Wilson, W., Baguley B.; "Combination of the Antivascular Agent DMXAA with Radiation and Chemotherapy", <u>International Journal of Oncology, Biology and Physics</u> , volume 46, number 3, February 1, 2000, abstract 46, page 706.
LY	11.	Rustin, G.; "Vascular Targeting in the Clinic"; Abstract; <u>ICTR 2000: 1st Int'l Conference on Translational Research A.</u> , 2000.
	12.	Baguley, B.C. et al; "291 mechanisms of Tumor Blood Flow Inhibition by The Antitumour Drug DMXAA (5,6-dimethylxanthenone-4-acetic acid"; <u>Proceedings of the 11th NCI EORTC AACR Symposium</u> ; Copyright © 2000 Stichting NCI-EORTC Symposium on new drugs in cancer therapy; publ. By the AACR; Published as a Supplement to Clinical Cancer Research, vol 6, November 2000.
	13.	Chaplin, D.J., et al; "Antivascular approaches to solid tumor therapy; evaluation of tubulin binding agents"; <u>Proc. Annu. Meet. Am. Assoc. Cancer Res.</u> , March 1996, vol 37, #3009: 440-441 and Abstract.
▼	14.	Hornung R. L., et al; "Augmentation of Natural Killer Activity, Induction of IFN and Development Tumor Immunity During the Successful Treatment of Established Murine Renal Cancer Using Flavone Acetic Acid and IL-2"; <u>The Journal of Immunology</u> (1988) vol 141(10), pages 3671-3679.

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LY	121.	5,914,340	June 22, 1999	Fleisch et al.	514	381	March 13, 1998	
LY	122.	5,977,077	November 2, 1999	Winter et al.	514	23	March 20, 1996	
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LY	15.	WO 98/42332	1 Oct. 1998	PCT	A61K	31/35		
	16.	WO 98/42336	1 Oct. 1998	PCT	A61K	31/52		
	17.	WO 98/42337	1 Oct. 1998	PCT	A61K	31/41		
	18.	WO 98/42346	1 Oct. 1998	PCT	A61K	31/52		
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	20.	WO 00/10600 A2	2 March 2000	PCT	A61K	39/00		
↓	21.	WO 00/10600 A3	2 March 2000	PCT	A61K	39/00		
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LY	22.	Thomsen, L.L., et al.; "Nitric Oxide Production in endotoxin-resistant C3H/HeJ mice stimulated with flavone-8-acetic acid and xanthone-4-acetic acid analogues"; <u>Biochem. Pharmacol.</u> , 43(11); pages 2401-2406; 1992.						
	23.	Lash, C.J., et al.; "Enhancement of the anti-tumor effects of the antivascular agent 5,6-dimethylxanthone-4-acetic acid (DMXAA) by combination with 5-hydroxytryptamine and bioreductive drugs"; <u>Br. J. Cancer</u> , 78(4), pages 439-445, 1998.						
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	25.	Pruijn, F.B., et al.; "Mechanisms of enhancement of the antitumor activity of melphalan by the tumor blood flow inhibitor 5, 6-dimethylxanthone-4-acetic acid"; <u>Cancer Chemother. Pharmacol.</u> , 39(6), pages 541-546, 1997.						
↓	26.	Rewcastle, et al.; "Potential Antitumor Agents. 58. Synthesis and Structure-Activity Relationships of Substituted Xanthone-4-acetic Acids Active against the Colon 38 Tumor in Vivo"; <u>J. Med. Chem.</u> , 32(4), pages 793-799, 1989.						
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LY	123.	5,998,454	December 7, 1999	Fleisch et al.	514	381	March 13, 1998	
LY	124.	U.S. Patent Application Publication No. 2001/0027210	October 4, 2001	Wilson	514	455	January 31, 2001	
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							YES	NO
LY	27.	WO 00/16798	30 March 2000	PCT	A61K	38/28		
	28.	WO 01/34135 A2	17 May 2001	PCT	A61K	31/00		
	29.	WO 01/34137 A2	17 May 2001	PCT	A61K	31/00		
	30.	WO 01/34197 A2	17 May 2001	PCT	A61K	41/00		
	31.	WO 01/34198 A2	17 May 2001	PCT	A61K	41/00		
	32.	WO 02/09700 A1	7 Feb. 2002	PCT	A61K	31/352		
▼	33.	WO 00/48591	24 Aug. 2000	PCT	A61K	31/198		
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	36.	Phillips, R.M. "Inhibition of DT-diaphorase (NAD(P)H:quinone oxidoreductase, EC 1.6.99.2) by 5, 6-dimethylxanthene-4-acetic acid (DMXAA) and flavone-8-acetic acid (FAA): implications for bioreductive drug development"; <i>Biochem. Pharmacol.</i> , 58(2), pages 303-310, 1999.						
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▼	38.	Browne, W.L., et al.; "Suppression of serum tumor necrosis factor- $\alpha$ by thalidomide does not lead to reversal of tumor vascular collapse and anti-tumor activity of 5, 6-dimethylxanthene-4-acetic acid"; <i>Anticancer Res.</i> , 18(6A), pages 4409-4414, 1998.						
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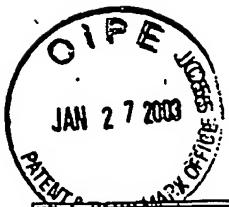
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LY	39.	EP 0 584 001 B1	14 May 1997	European	A61K	31/335	
LY	40.	JP 001247459	11 Sept. 2001	Japan	A61K	31/352	
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	41.	Ching, L.M., et al.; "Interaction of thalidomide, phthalimide analogues of thalidomide and pentoxyfylline with the antitumor agent 5, 6-dimethylxanthene-4-acetic acid: concomitant reduction of serum tumor necrosis factor-alpha and enhancement of antitumour activity"; <u>Br. J. Cancer.</u> , 78(3), pages 336-343, 1998.					
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	43.	Cao, Z., et al.; "Thalidomide increases both intra-tumoural tumor necrosis factor-alpha production and anti-tumor activity in response to 5, 6-dimethylxanthene-4-acetic acid"; <u>Br. J. Cancer</u> , 80(5/6), pages 716-723, 1999.					
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	45.	Zwi, L.J., et al.; "Correlation between immune and vascular activities of xanthene acetic acid antitumor agents"; <u>Oncol. Res.</u> , 6(2), pages 79-85, 1994.					
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↓	47.	Futami, H., et al.; "Cytokine induction and therapeutic synergy with interleukin-2 against murine renal and colon cancers by xanthene-4-acetic acid derivatives"; <u>J. Immunother.</u> , 12(4), pages 247-255, 1992.					
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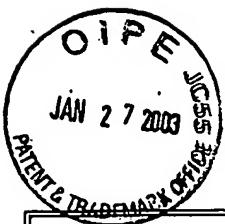
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	49.	Ching, L.M., et al.; "Induction of intratumoral tumor necrosis factor (TNF) synthesis and hemorrhagic necrosis by 5, 6-dimethylxanthene-4-acetic acid (DMXAA) in TNF knockout mice"; <u>Cancer Res.</u> , 59(14), pages 3304-3307, 1999.					
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	51.	Baguley, et al.; "Evidence that the 5-hydroxytryptamine antagonist, cyproheptadine, modulates nitric oxide production in mice in response to flavone acetic acid, vinblastine and other agents"; <u>Biol. Nitric Oxide, Proc. Int. Meet.</u> ; Meeting Date 1991, Volume 2, (1992); 222-224, 1991.					
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↓	54.	Fujii H, et al, "Vaccination with B7-18 tumor and anti-adhesion therapy with RGD pseudo-peptide (FC-336) efficiently induce anti-metastatic effect"; <u>Clinical &amp; Experimental Metastasis</u> , volume 16, pages 141-148, 1998.					
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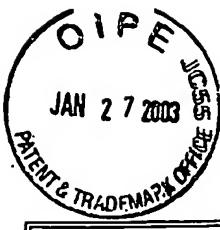
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↓	66.	Murata, et al.; "Comparative effects of combretastatin A-4 disodium phosphate and 5, 6-dimethylxanthone-4-acetic acid on blood perfusion in a murine tumor and normal tissues"; <i>Int. J. Radiat. Biol.</i> ; (2001) vol. 77, no. 2, 195-204.					
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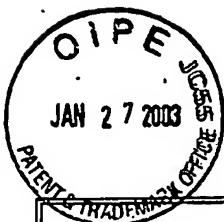
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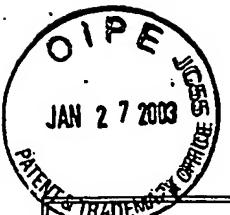


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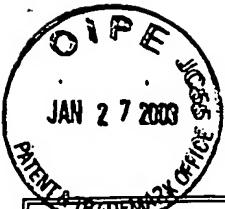


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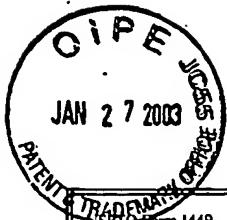
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